Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Saturday 15 Apr 2023 until 23:59 on Sunday 16 Apr 2023

Forecast Issued on Saturday 15 Apr 2023 at 01:34

Confidence: High for broadly settled conditions. Lower for extent of lower cloud and rain Sunday.

Headline for Saturday 15 Apr 2023: Bright with long sunny spells. Cloudier in the morning.

Mountain weather hazards on Saturday 15 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Sunny	Sunny	Partly cloudy (night)
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	10%

Forecast for Saturday 15 Apr 2023

Weather: Early cloud shrouding hill tops at times during the morning with fair weather cloud developing elsewhere. Cloud lifting and breaking to give a dry and bright afternoon with lengthy spells of strong sunshine. Late sunshine turning increasingly hazy as cloud thickens from the west. Chance of some light rain across western slopes by midnight.

Chance of cloud-free hill tops above 800m: 40%, improving to above 95% by mid-morning.

Low Cloud and visibility: During the early hours, cloud is likely shroud slopes above around 600m, particularly across the Yr Wyddfa / Snowdon range. Cloud tending to lift and break above summits by mid-morning. Visibility generally very good, but poor or very poor in early hill fog and in any late rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Saturday 15 Apr 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 N	8/11 N	3/6 W	8/13 W	10/13 SW	13/16 S	17/22 S
600	6/10 N	7/10 N	4/7 NW	8/13 W	8/11 SW	10/14 S	11/17 S
300	4/10 NW	5/8 N	4/7 NW	7/11 W	4/7 SW	5/10 S	7/14 S
Valley	4/10 NW	5/8 N	4/8 NW	7/11 NW	4/6 W	5/10 S	8/16 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	2/-2	5/4	5/2	4/1	3/-1	3/-1
600	3/0	4/2	7/6	7/5	6/3	5/2	5/2
300	5/4	7/5	10/9	10/8	8/7	7/6	7/5
Valley	6/5	8/7	11/10	11/9	9/8	8/7	8/6
Freezing Level*	1000m	1000m	1200m	1300m	1200m	1000m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk of significant wind chill at height through the morning, given the cooler, cloudier, conditions and blustery winds. Spells of strong sunshine by the afternoon with moderate UV levels. Sun protection is advised.

Forecast for Sunday 16 Apr 2023

Weather: Generally cloudy with outbreaks of light rain and drizzle. Rain likely patchier by the afternoon, with some bright spells developing across eastern parts. Clearing skies in the evening, allowing for low cloud and fog patches to form.

Maximum wind: Southerly 20-25mph, easing 10-15mph later.

Chance of cloud-free hill tops above 800m: 40%, increasing to 60% in the west and 90% in the east of the range.

Low Cloud and visibility: Widespread low cloud with bases around 400-500m initially, perhaps covering lower slopes towards the coast until mid-morning. Cloud bases higher further east throughout. Cloud will lift clear of most summits in the afternoon, perhaps lingering across highest peaks in the north and far west. Fog and low cloud forming towards midnight near the coast. Good visibility outside of cloud, but deteriorating to poor in any outbreaks of light rain and very poor in drizzle and late fog.

Temperature: **Valleys:** Plus 7 Celsius becoming plus 12 Celsius.
At 800m: Plus 2 Celsius becoming plus 6 Celsius.
Freezing level: Above the summits.

Ground Conditions Supplement

Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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